

AR- 411 443

1a	17	LAB	PACKS
1b	17	LAB	PACKS
1c	17	LAB	PACKS
1d	17	LAB	PACKS



STATE OF ARKANSAS
Department of Pollution Control and Ecology
P. O. Box 9583 Little Rock, Arkansas 72219
Telephone 501-562-7444

6

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA0008651000591167	Manifest Document No. 2	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Arkansas Generator, Inc. 19503 South Main Street, Apt. Tulsa, Ok. 74502			A. State Manifest Document Number AR-411443			
4. Generator's Phone (213)			B. State Generator's ID			
5. Transporter 1 Company Name First Transport, Inc.		6. US EPA ID Number CA00081197166		C. State Transporter's ID PC H		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone		
9. Designated Facility Name and Site Address EPA (111111) P.O. Box 1000, Little Rock, AR 72201		10. US EPA ID Number AR00069748192		E. State Transporter's ID PC H		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone 501-562-1330		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	
a. Waste Adhesive, Combustible, N.O.S., (UN1133)			009 0F	00450	G	
b. Waste Adhesive, Combustible, N.O.S., (UN1133)			005 0F	00375	G	
c. Waste Adhesive, Combustible, N.O.S., (UN1133)			003 0F	00120	G	
d. (6004)			002 0F	00025	P	
J. Additional Descriptions for Materials Listed Above 1234567890 (111111) 1234567890 (111111) 1234567890 (111111) 1234567890 (111111) 1234567890 (111111) 1234567890 (111111) 1234567890 (111111) 1234567890 (111111) 1234567890 (111111) 1234567890 (111111) 1234567890 (111111) 1234567890 (111111)			K. Handling Codes for Wastes Listed Above EMERGENCY RESPONSE INFORMATION: KRIS ANDERSON (213)			
15. Special Handling Instructions and Additional Information						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and Arkansas state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name KRIS ANDERSON			Signature 		Month Day Year 04 12 90	
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name LARRY THOMPSON JR			Signature 		Month Day Year 04 12 90	
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name			Signature		Month Day Year	
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name			Signature		Month Day Year	

EPA Form 8700-22 (Rev. 9-88) Previous edition is obsolete.

GENERATOR INITIAL COPY

BOE-C6-0198571

CERTIFICATION AND DISCLOSURE OF
LAB PACK DRUMS FOR INCINERATION

Generator Name McDonnell Douglas
EPA ID # CAD086510005
Address 19503 S. Normandie Ave.
Torrance, Ca 90502
Technical Contact Kris Anderson Phone # (213) 533-6677
Acceptance Number WMDs 123524 Manifest # AR 411443
EPA Waste Codes 1226

CERTIFICATION

I hereby certify that the contents of the lab packs covered by this certification have the following waste codes or characteristics:

NOTIFICATION

☒ Do Not Apply to this stream
☒ Apply to this stream, under following category/categories:
_____ This stream is an F001-F005 solvent

<u>Constituent</u>	<u>Treatment Standard</u>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

☒ California List, specifically:

- _____ pH less than 2
- _____ PCB's
- _____ Metal containing liquids
 - (Pb >500 mg/l, As >500 mg/l, Cd >100 mg/l, Hg >20 mg/l,
 - Ni >134 mg/l, Se >100 mg/l, Th >130 mg/l)
- ☒ HOC's > 1000 ppm (Appendix III 40 CFR Part 268)
- _____ cyanide (free) liquids

Lab Pack Certification

Page 2 of 2

X Soft Hammer Waste - A soft hammer certification and demonstration has been prepared in accordance with 40 CFR 268.8 and duly filed with the EPA Regional Administrator and is attached for all soft hammer wastes found in the lab packs covered by this certification. No treatment standards exist for the above referenced waste(s) and therefore it has been determined through a good faith effort, that the practically available technology providing the greatest environmental benefit, is incineration prior to burial. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature [Signature] Title Engineer Date 04/12/90

X First Third EPA Waste Code V226
Second Third EPA Waste Code _____

Hard Hammer Waste must meet treatment standards prior to burial.

EPA Waste Code	Treatment Standard	CCW	CCWE
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

I hereby certify that all the information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Signature [Signature] Date 04/12/90

A COPY OF THIS LETTER MUST BE ON GENERATOR LETTERHEAD

AND MUST BE MAILED TO U.S. EPA

Date _____

U.S. EPA Region IX
215 Fremont Street
San Francisco, CA 94105

ATTN: Rich Vaille (T-2)
Assistant Director of Waste Disposal Program

Dear Mr. Vaille;

This letter serves to notify EPA of the demonstration, notification and certification requirements for disposal of soft hammer wastes per 40 CFR Sec. 268.8. Specifically, at _____ there are miscellaneous laboratory chemicals characterized by EPA Waste Codes referenced in the enclosed demonstration form.

On the enclosed demonstration and certification letter, the representative facilities contacted for incineration or treatment of these waste streams stated that the waste was acceptable at their facilities.

_____ believes that the best demonstrated available technology with the greatest environmental benefit for the organic waste streams identified is incineration. A copy of this letter, and the demonstration, certification and notification letter accompany the shipment.

Sincerely,

Name: _____

Title: _____

Company: _____

enc: 1 demonstration form

CERTIFICATION AND DISCLOSURE OF
LAB PACK DRUMS FOR INCINERATION

Generator Name McDonnell Douglas
EPA ID # CMD086510005
Address 14503 S. Normandie Ave.
Torrance, Ca 90502
Technical Contact Kris Anderson Phone # (213) 533-6677
Acceptance Number WMDs 123524 Manifest # AR 411443
EPA Waste Code 1226

CERTIFICATION

I hereby certify that the contents of the lab packs covered by this certification have the following waste codes or characteristics:

NOTIFICATION

☐ Do Not Apply to this stream
☒ Apply to this stream, under following category/categories:
This stream is an F001-F005 solvent

Constituent	Treatment Standard

☒ California List, specifically:

- ☐ pH less than 2
☐ PCB's
☐ Metal containing liquids
(Pb > 500 mg/l, As > 500 mg/l, Cd > 100 mg/l, Hg > 20 mg/l,
Ni > 134 mg/l, Se > 100 mg/l, Th > 130 mg/l)
☒ HOC's > 1000 ppm (Appendix III 40 CFR Part 268)
☐ cyanide (free) liquids

Lab Pack Certification

Page 2 of 2

X Soft Hammer Waste - A soft hammer certification and demonstration has been prepared in accordance with 40 CFR 268.8 and duly filed with the EPA Regional Administrator and is attached for all soft hammer wastes found in the lab packs covered by this certification. No treatment standards exist for the above referenced waste(s) and therefore it has been determined through a good faith effort, that the practically available technology providing the greatest environmental benefit, is incineration prior to burial. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature [Signature] Title Engineer Date _____

X First Third EPA Waste Code V226
 _____ Second Third EPA Waste Code _____

Hard Hammer Waste must meet treatment standards prior to burial.			
EPA Waste Code	Treatment Standard	CCW	CCWE
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

I hereby certify that all the information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Signature [Signature] Date 04/11/90

DOUGLAS AIRCRAFT COMPANY

19503 South Normandie Avenue, Torrance, California 90502

April 10, 1990

U.S. EPA Region IX
215 Fremont Street
San Francisco, CA 94105

ATTN: Rich Vaille (T-2)
Assistant Director of Waste Disposal Program


Dear Mr. Vaille;

This letter serves to notify EPA of the demonstration, notification and certification requirements for disposal of soft hammer wastes per 40 CFR Sec. 268.8. Specifically, at McDonnell Douglas Corporation there are miscellaneous laboratory and process chemicals that McDonnell Douglas Corporation desires to be incinerated. The waste chemicals are characterized by EPA Waste Codes referenced on the attached list to the demonstration.

On the enclosed demonstration and certification letter, the representative facilities contacted for incineration of these waste streams stated that the waste was acceptable at their facilities.

McDonnell Douglas Corporation believes that the best demonstrated available technology with the greatest environmental benefit for the organic waste streams identified is incineration. A copy of this letter, and the demonstration, certification and notification letter accompany the shipment.

Sincerely,



Kris Anderson
Sr. Environmental Engineer
McDonnell Douglas Corporation

enc: 1 demonstration form

MCDONNELL DOUGLAS
CORPORATION

First and Second Third Landfill Ban Waste
Demonstration of Practically Available
Technology for Soft Hammer Wastes

Environmental Systems Company
333 Executive Court
Little Rock, ARK 71731

This notification is a demonstration and certification that I have selected high temperature incineration as the practically available technology which yields the greatest environmental benefit.

I. Generator Identification Information

McDonnell Douglas Corporation
19503 S. Normandy
Torrance, CA 90502
EPA ID # CAD086510005

Manifest No.: AR-411443
Completed By: Kris Anderson
Title: Sr. Environmental Engineer
Date: 04/11/90

This shipment as referenced by the Manifest No. contains waste(s) which correspond to the following US EPA Hazardous Waste Code Number(s): SEE ATTACHED LIST OF SOFT HAMMER WASTE CODES FOR INCINERATION

II. In order to determine that high temperature incineration is the practically available technology which yields the greatest environmental benefit, the facilities and officials listed below have been contacted for acceptability of waste codes:

1. Name: Cheryl Williams
Title: Western Sales Mgr.
Rollins Environmental Services
2027 Battleground Rd.
Deer Park, TX 77536
(408) 437-9770
6-27-89 11:15 am

2. Name: Diane Abrams
Title: Region Sales Coordinator
Environmental Systems Company
American Oil Road
El Dorado, ARK 71731
(501) 223-4160
6-27-89 11:20 am

3. Name: Susan Henderson
Title: Customer Service Representative
Chemical Waste Management, Inc.
35251 Old Skyline Road
Kettleman City, CA 93239
(818) 334-9002
6-27-89 11:00 am

III. I certify under penalty of law that the requirements of 40 CFR 268.8 (a)(1) have been met and that I have contracted to treat my waste by the practically available technology which yields the greatest environmental benefit, as indicated in my demonstration. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Name Kris L. Anderson Signature [Signature]

Date 04/11/90

Soft Hammer Wastes Acceptable For Incineration
First Third August, 8, 1988

P001	P070	U012	U074	U177
P004	P071	U016	U077	U180
P005	P081	U018	U078	U185
P016	P082	U019	U086	U188
P018	P084	U022	U089	U192
P020	P087	U031	U103	U200
P030	P089	U036	U105	U209
P036	P092	U037	U108	U210
P037	P094	U041	U115	U211
P039	P097	U043	U122	U219
P041	P102	U044	U124	U220
P048	P105	U046	U129	U221
P050	P108	U050	U130	U223
P058	P110	U051	U133	U226
P059	P122	U053	U137	U227
P058	P123	U061	U154	U228
P059	U007	U063	U155	U237
P063	U009	U064	U157	U238
P068	U010	U066	U158	U248
P069		U067	U159	U249
			U171	

Soft Hammer Wastes Acceptable for Incineration
Second Third June 8, 1989

P002	U005	U080	U138	U176
P003	U008	U083	U140	U178
P007	U011	U092	U142	U179
P008	U014	U093	U143	U189
P014	U015	U094	U144	U193
P026	U020	U095	U146	U196
P027	U021	U097	U147	U203
P049	U023	U098	U149	U205
P054	U025	U099	U150	U206
P057	U026	U101	U161	U208
P060	U032	U106	U162	U213
P062	U035	U109	U163	U214
P066	U047	U110	U164	U215
P067	U049	U111	U165	U216
P072	U057	U114	U168	U217
P112	U059	U116	U169	U218
P113	U060	U119	U170	U239
P114	U062	U128	U172	U244
U002	U070	U131	U173	U248
U003	U073	U135	U174	

Phone Log Summary
Soft Hammer Demonstration for
McDonnell Douglas Corporation

1. Name: Cheryl Williams
Title: Western Regional Sales Coordinator
Rollins Environmental Services
2027 Battleground Rd
Deer Park, TX 77536
(408) 437-9770 6-27-89 11:15 am

Waste Codes listed for incineration are acceptable at Deer Park, Texas. Reference standard pricing. Disposal \$320.00/55 gal. drum; transport \$175.00/drum.

2. Name: Susan Henderson
Title: Customer Service Representative
Chemical Waste Management, Inc.
35251 Old Skyline Road
Kettleman City, CA 93239
(818) 334-9002 6-27-89 11:20 am

Submit inventory/profile for approval on case-by-case. Refer to standard pricing. Maximum 140 pounds of solid or 15 gallons of liquid per 55 gallon drum for landfill. Disposal \$145.00 per drum; transport \$62.00 per drum.

3. Name: Diane Abrams
Title: Region Sales Coordinator
Environmental Systems Company
American Oil Road
El Dorado, ARK 71731
(602) 285-1001 6-27-89 11:00 am

Waste Codes listed for incineration are acceptable at El Dorado, Arkansas. Reference standard pricing. Disposal \$320.00/55 gal. drum; transport \$185.00/drum.